VNK DBR No 334
Date 31.03.16

SBR NO- 201/15-16, 21.3.16

P.W.G. 17 — 1st and final Bill — Original/Duplicate/Triplicate

NO

CONTRACT CERTIFICATE

Reference paras 158 & 170

Division Yelahanka — Sub division Yelahanka New Town — Date

Bills received No — Date — Sub-divisional — Cash book vr No

Scheduled Docket No — Divisional — Date

Name of work(as per sanctioned estimate) :- — Head of account

Work code:004-16-000018

NAME OF WORK : Improvements of roads and drains at Chikkabommasandra in ward no 04 Yelahanka New Town Sub Division

Name of contractor and full address :- **M D Srinivas**

Reference to agreement No :- 41 — **Modified cost : 10.00** — W.O.No:41/2015-16, 24-02-2016

Certified that the measurments were taken by me on 31/3/16 and recorded on pages 104591 to 104597 of measurment book No 1046 and the work is satisfactorily executed by the contractor.

Signature of contractor — Assistant Engineer

Certified that the measurments were taken by me on 31/3/16 and recorded correct.The work is satisfactorily executed.

Certified that the quantities of materials shown in column 3 of account II have been actualy brought to site of work and the contractor has not previously received any advance on this security. These materials are of any imperishable nature and are all required by the contractor for immidiate use on the work in connection with items for which rates finished work have been agreed upon.A formal agreement signed and executed by the contractor is recorded in divisional office.

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಯಲಹಂಕ ಉಪನಗರ ಉಪವಿಭಾಗ.
ಜಿ.ಬಿ.ಎಂ.ಪಿ. ಬೆಂಗಳೂರು-106

Sub divisional officer

II MEMORANDUM OF PAYMENT

1) Total value of work done or supplies as per A/c within		
2) Deduct amount to be held in reserve being-----percent Rs----------%--------		
3) Balance---	1st & Final	939728:00
4) Deduct payments		
a) Amount of previous payment as in divisional/sub divisional cash book vr No----------dated----------S.D No----------Amount	FSD	46986:00
b) Cost of payments/stores or other materials supplied now made recovery of Amount paid on this bill by cheque/cash	IT	9398:00
	KST	37590:00
Total	EWF	9398:00
5) Balance being unpaid value of work done held in reserve	CBF	940:00
6) Deduct cash of advance made on divisional/sub divisional cash book	Royalty	19830:00
7) Net amount due to or from contractor.	T.D	124142:00
UN ADJUSTED ITEMS		
8) Advance to contractor for materials to site(as detailed within)	Net	815586:00
9) Value of government materials supplied.		
TOTAL AMOUNT UN-ADJUSTED		

Contractor's signatures

Received Rs----------(in words)----------

For use in the Executive Engineer's office----------

of payment as per memorandum

(in final settlement of all demand)

Witness

1)

2)

Dated signature of contractor

paid by me cheque No dated

Cash Rs

Date Initials of officer making payment

Reciept Stamp

Audited & Admitted for Rs 939728:00

Rs 815586:00 by Cheque

and Rs 124142:00 by adjusement

Accts. Supdt
yelahanka Division
BBMP

Exe. Engineer
yelahanka Division
BBMP

Date

Executive Engineer

Sl. No	Items grouped under Sub-heads and Sub-works of the estimate	Unit	Previous Measurement		Present Measurement			Total Up to date	
			Qty	Cost	Qty	Rate	Amount	Qty	Cost
1	KSRRB 300-1,Earth work excavation by manual means in ordinary soil involving an average horizontal throw up to 2 meters and an average lift uo to 1.5m,excavated surface levelled and sides neatly dresssed, the disposed earth to be levelled neatly after breaking of clods complete as per specifications (Item no19.1,Page no141, PWD SR 2015-16)	Cum			46.50 45.64	80.00	~~3720~~.00 3651	~~46.50~~ 45.64	3720.00 3651
2	KSRB 2-2.2 : Earth work excavation for foundation of buildings, water supply, sanitary lines and electrical conduits either in pits or in trenches 1.5m and above in width, in **hard soil** not exceeding 1.5m , in depth including dressing the bottom and sides of pits and trenches, stacking the excavated soil clear from edges of excavation with lead upto 50m. specification, specification. No. KBS 2.1(b) / 2.3.5, **No. 5/ Item No. 2.4/ PWD SR 2015-16**	Cum			142.83	142.83	20400.41	142.83	20400.41
3	KSRB 4-1.3.Providing and laying in position plain cement concrete of mix 1:4:8 with OPC cement @180kgs, with 40mm and down size graded granite metal coarse aggregates @0.85cum and fine aggregates @0.57cum machine mixed,machine mixed,concrete laid in layers not exeeding 15cms.thick, well compacted in foundation,including cost of all materials,labour,HOM of machinery,curing complete as per specifications.Specification no KBS4.1,4.2(Item no 4.3 Page no12 PWD SR	Cum			82.82	5000.00	414100.00	82.82	414100.00

4	KSRB 4.2.2 : Providing and laying in position Reinforced cement concrete of design mix M20 with OPC cement @ 320kgs, with 20mm and down size graded granite metal coarse aggregates @0.69cum and fine aggregates @0.460cum with superplastesisre @ 3lts conforming etc as per specification&direction of the engineer incharge of work (pwd sr2015-16,p.no13,sno4.11)	Cum			58.81	6000	352860.00	58.81	352860.00
5	KSRB 4.9.2: Providing T.M.T steel reinforcement for R.C.C work including straightening, cutting, bending, hooking, placing in position, lapping and / or welding wherever required, tying with binding wire and anchoring to the adjoining members wherever necessary complete as per specifications.Specification noKBS 4.6.3,TMT bars Fe550(pwd sr2015-16,p.no17,s.no4.46)	Qtl			~~3.66~~ 3.54	6500	~~23790~~.00 23010	~~3.66~~ 3.54	~~23790~~.00 23010
6	KSRB 4-6.4 : Providing and removing centering, shuttering, strutting, propping etc., and removal of form work for vertical surface such as walls at any thickness, attached pilasters, bittresses,buttresses plinth and string course including cost of all materials,labour complete asperspecificationS.Specification no.KBS 4.6.2 (pwd sr2015-16, p.no15/4.31)	Sqm			27	300.00	8100.00	27.00	8100.00

7	Vaccum de-watering with vaccum pump and suction mat and compaction with skin floater clubbed with floating disc including cost of generator, HOM of machinery, Screed Vibratory, Power Floater, blade and disc etc., with all lead and lift.(P.No 174, I.No 22.7)	Sqm			542.50	96.40	52297.00	542.50	52297.00
8	Providing groove cutting for width of 5mm to 10mm and depth 80mm- 100 mm including cost of cutting machine, generator & HOM of machinery, including cost of blade,coolant etc., including cleaning of groove & providing sand and hot bitumen fillars, and filler metal etc., including cost of conveyance of all materials, labour, lead and lift charges and all other incidental charges as per drawing and as per specifications (P.No 175, I.No 22.8.1)	Rmt			54.25	120.00	6510.00	54.25	6510.00
9	Providing and fixing Precast RCC Slabs as Per approved design, specification and Direction Engineer-in-Charge. (Approved Data Rate).	Sqm			49.00	1200.00	58800.00	49.00	58800.00
					TOTAL		940577.41		940577.41

AE
Ward no:04

939698

939698

Assistant Executive Engineer
Yelahanka Satellite Town Sub Division
BBMP, Bangalore